OK

Depth 6	Contents 7	Reference to last Measurem 8

1st & final

Work code: 005-18-000060
Est cost: 10.00 lakhs

M. A. R. 57 (Rule 116)
Measurement Book
No. B

al No. .....
ne of Work Improvement to Roads & Drains at Kalidasa layout 353426
From ..... to .....
ne of Contractor of nature of Agency 1st cross in ward No-05 Byatarayanapura Sub division
e of commencement of work .....

e	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Work Order No: BBMP/EE/BTP/WO/83/15-19 dt 13/8/18						
	Contractor Name Sri Alchilesh Kumar. T.C #9/2 5th Main Road 7th Cross Papanna Block Ganganagar, Bangalore-32						
	Earth work Excavation by manual means in ordinary soil involving an avg lift throw upto 2m & an avg lift upto 0.5m excavated surface levels & sides neatly dressed & disposed earth to be leveled neatly after breaking clods etc complete.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty is as per premeasurement of 1/15 MB page no 35342 to 35343					—	71.03 m²
	@ Rate ₹0.1/m²					=	5689.50
(2)	Removing B.S slab dressing & stacking Qty is as per premeasurement of 1/10 MB page 35341 & 3					—	= 631.12 m²
	@ Rate 62.8/m²						
(3)	Refixing stone slabs & dressing & pointing in c.m (1:3) Qty is as vide Item no 2					—	631.12 m²
	@ Rate ₹1.2/m²						= 44935=74

M. A. R
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rial No. ..... From...
me of Work .....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work	Number
	2	3
(4)	providing granite dressed & fixed in cc complete Qty is as per pre page no Item no	
	@ Rate 623/m²	
(5)	providing laying stones aggregates	

NT BOOK

mensions			Contents	Reference to last Measurem
	Breadth 5	Depth 6	7	8
e measurd of 145				
353492				
353483	—		71.03 m²	
	=		5689.50	
Drain & stacking				
measurd of 1150 m/s				3939
3	—		= 631.12	
of drain & pointing				
em no 2	—		631.12 m²	
	=		44935.74	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

353427

al No. ..... From..... To.....

e of Work .....

e of Contractor of nature of Agency .....

of commencement of work .....

	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	providing granite slabs of selected quality roughly dressed & fixed in c.m (1:6) including fixing lining etc complete						
	qty is per prem measurd of 1150 m/s page no 353483 & missing slabs item no 2					= 111.37 m²	
	Late 623/m²					= 69383.51	
	providing laying spreading & compacting graded stones aggregates to wet mix macadam specification						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	including premixing the materials with water at OMC in mechanical mix plant carriage & mixed method & tipper to site laying in uniform layers with paver in sub base course on well prepared surface & compacting with vibratory roller to achieve the desire density etc complete Qty is as per Pre measurement of the MB page no 35348 = 2[illegible] m^3 = 429507.84 @ rate 1746.18/m^3						
6	providing & applying primer coat from 7.5 to 8.4 & 9.8 to 12.2 kg/10 m^2 for surface of WBM & macadam						

Full description, etc, of work	Nu
2	
porosity respectively base with cut-back mixed with diesel fitted with spray labour from & mix	
Qty is as per @ rate 53.64/m^2	
(7) providing & laying	

al No. .....
e of Work .....
e of Contractor of nature of Agency .....
e of commencement of work .....

M

Mixed with 100-120

NT BOOK

mensions h	Breadth 5	Depth 6	Contents 7	Reference to last Measurem 8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

353428

al No. ..... From..... To.....

ne of Work .....

ne of Contractor of nature of Agency .....

e of commencement of work .....

e	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8

Surface of Load & making

Ilide with 100-120 TPH batch type Hmp producing dense

porosity respectively over prepared surface of granular base with cut-backs R.C-70 or any other bitumen mixes with diesal at 10 kg/10m² heated in fitted with spray set- including cost of all labour tools & machinery etc complete

Qty is as per measurement of Ilde MB page 353485 = 122694m²

@ rate 53.64/m² = 65813=06

providing & laying semi dense bituminous concrete 25mm

Ilide with 100-120 TPH batch type Hmp producing dense

Ilide with water

coal tar to plant carriage

pper to site laying

Ilde paver in sub base

ared surface & compacting

to achieve the desire

rate

asurement of Ilde MB

page no 353484 = 2699.97m³

=429507=89

primer coat from 7.5 to 8

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Output of 75 tonnes per hour using crushed aggregates of specification grading premixed with bituminous binder at 4.5 to 5% by mix filler transporting the hot mix to work site laying with a hydrostatic power finisher with sensor controls to the required grade level & alignment rolling etc complete						
		1	30.00	$\frac{6.2+6.90}{2}$	× 0.025 =	4.91	
		1	6.00	$\frac{0.80}{2}$	0.025 =	0.12	
		1	30.00	$\frac{6.90+7.40}{2}$	× 0.025 =	5.40	
		1	30.00	$\frac{4.70+5.40}{2}$	× 0.025 =	3.78	
		1	6.00	× 3.00 ×	0.025 =	0.45	
		1	30.00	× $\frac{5.40+4.85}{2}$	× 0.025 =	2.84	
		1	30.00	× $\frac{4.85+5.40}{2}$	× 0.025 =	19.01	

Lead for Disposal rates by mechanical etc complete

OOK

dth	Depth 6	Contents 7	Reference to last Measurem 8
		using crushed grading prescribed 1.5 to 5% & m to Loose site power finisher with quires grade level mplete	
		2+0.90 2 ×0.025 = 4.91	
		0.80 0.025 = 0.12	
		6.90+7.40 2 ×0.025 = 5.40	
		4.70+5.40 2 ×0.025 = 3.78	
		3.00 ×0.025 = 0.45	
		5.40+4.85 2 ×0.025 = 2.84	
		4.85+5.40 2 ×0.025 =	19.01

M. A. R. 57 (Rule 116)
Measurement Book

No. B 353429

...al No. ..... From ..... To .....
...me of Work .....
...me of Contractor of nature of Agency .....
...e of commencement of work .....

te	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 19.01. 7	Reference to last Measurement 8
		1	6.40	3.00	0.025	= 0.48	
		1	30.10	5.20+4.85 2	×0.025	= 3.76	
		1	28.50	4.85+5.70 2	×0.025	= 3.75	
		1	27.00	4.50+4.90 2	×0.025	= 3.17	
			5.90	× 2.40	× 0.025	= 0.35	
						30.01 m³	
						= 190434=45	

Lead for Disposal of Debris shall be payable at Carriage loading & unloading rates by mechanical means including etc complete.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty is as Use Item No ① = 210.3 m³						
	⑧ Rate ₹ 29/m³ = ₹ 6120.55						
	Total = ₹ 50209.00						
	certificate ① It is certified that the above work is done satisfactorily.						
	② The above amount is not claimed in any of previous bills						

01/12/18

ಪಿ.ಪಿ.ಎಂ.ಪಿ. ಸಹಾಯಕಾಯುಕ್ತರು ಉಪ ವಿಭಾಗ

ಪಿ.ಪಿ.ಎಂ.ಪಿ. ಸಹಾಯಕಾಯುಕ್ತರ ಉಪ ವಿಭಾಗ ಸಂಖ್ಯೆ-24

rial No. .....

me of Work .....

me of Contractor of nature of Agen

te of commencement of work .....

ate	Full description, etc, of wo
	2
	Kalidasa layout
	Kalidasa

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T BOOK

sions		Contents	Referenc to last Measurem
Breadth 5	Depth 6	7	8
.. NO (1) =		₹ 10.3m	
		= 5120.55	
Total =		50209=00	
tities that the above			
atisfactorially			
is not claimed in			
ity			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

353430

al No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

e	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Kalidasa layout	II cls	II cls	I cls		Katigenahalli	
	Kalidasa layout Main Road.						
	Bagalur Main Road						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Conten	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 85020 9-ಒ

ಗಳಕೈ ಪಾಸು ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 43958-ಒ

ಕೊಂದಾಗಿ ಮಾಡಿಕೊಂದು ಉಳಿದ ಮೊಬಲಗು 8,06,251-ಒ

Rs: Eight Lakh Six thousand two hundred fifty one only.

ಈ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

Verified

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 12/12

ಕಾ ನಿ ಅ 12/12

ವ್ಯ ಪಾ ಸ 07/12

Total Rs: 8,50,209-ಒ

IT - 8502-ಒ

CESS - 8502-ಒ

LBF - 850-ಒ

LWF - 8672-ಒ

Fine - 2250-ಒ

CGST - 7591-ಒ

SGST - 7591-ಒ

Addn 43958-ಒ

Chgm 8,06,251-ಒ

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2